Table 5-2. Expenditures for deferred capital projects to construct or repair/renovate science and engineering (S&E) research facilities by institution type and type of project: 1994 [Dollars in millions]

Institution type	To construct S&E research facilities	To repair/renovate S&E research facilities
Total	4,047	1,697
Doctorate-granting	3,848	1,458
Top 100 in research expenditures	2,823	1,052
Other	1,025	406
Nondoctorate-		

The top 100 institutions in research expenditures that responded to this item accounted for over two-thirds of the estimated construction costs, \$2,823 million, and 61 percent of repair/renovation costs, \$1,052 million.

In nondoctorate-granting institutions with an approved institutional plan, \$199 million were estimated for deferred construction and \$239 million for deferred repair/renovation (Figure 5-1).

5000 \$4,047 4000 **Dollars in Millions** \$1,025 3000 2000 \$1,697 \$239 \$2,823 \$406 1000 \$1,052 0 Construction Repair/Renovation Top 100 Other Doctorate-granting Nondoctorate-granting

Figure 5-1. Unfunded science and engineering capital needs total \$5,744 million [Dollars in millions]

SOURCE: National Science Foundation/SRS, 1994 Survey of Scientific and Engineering Research Facilities at Universities and Colleges